

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Braun et al.	)	Group Art Unit:	1631
Serial No.:	10/817,530	)	Examiner:	Lori Clow
Confirmation	•	)		
Filed:	April 2, 2004	)		
	•	)		
For:	PHYSICAL-CHEMICAL P	ROPER	TY BASED SEQUEN	ICE MOTIFS AND
	METHODS REGARDING	SAME		

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Pursuant to MPEP § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicants hereby authorize a charge of \$180 to Deposit Account No. 13-4895 to cover the fee required under 37 C.F.R. §§1.97(c) and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

06/11/2007 CCHAU1 00000001 134895 10817530

02 FC:1806

180.00 DA

### **Supplemental Information Disclosure Statement**

Applicant(s): Braun et al. Serial No.: 10/817,530 Confirmation No.: 4868 Filed: April 2, 2004

For: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS AND METHODS REGARDING

SAME

The Examiner is invited to contact Applicants' Representatives at the belowlisted telephone number, if they can be of any assistance during prosecution of the present application.

#### CERTIFICATE UNDER 37 C.F.R. 1.10:

The undersigned hereby certifies that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dani moroz

Name: Moro & "Express Mail" mailing label number:

EV 201880125 US

7 June 2007

Date

Respectfully submitted

By

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Phone: (612)305-1220 Facsimile: (612)305-1228 Customer Number 26813

By: Zull Sehwill
Mark J. Gebhardt

Reg. No. 35,518

Direct Dial (612)305-1215

INFORMATION
DISCLOSURE
STATEMENT
(O) (18)
JUN 0 7 2007 B
\
STEPP & THOCH PER

Atty. Docket No.: 10/817,530	Serial No.: 10/817,530		
Applicant(s): Braun et al.	Confirmation No.: 4868		
Application Filing Date: April 2, 2004	<b>Group:</b> 1631		
Information Disclosure Statement mailed:	June 7, 2007		

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		None					

# FOREIGN PATENT DOCUMENTS

Examiner	Сору	Document Number	Date	Country	Class	Subclass	Trans	lation
Initial	Enclosed			L			Yes	No
		None						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description				
	X	Schein et al., "Molego-Based Definition of the Architecture and Specificity of Metal-Binding Sites," <i>PROTEINS: Structure, Function, and Bioinformatics</i> , 2005; 58:200-210.				
	X	Schein et al., "Stereophysicochemical variability plots highlight conserved antigenic areas in Flaviviruses," <i>Virology Journal</i> , April 2005; 2:40.				

EXAMINER	Date Considered

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.